FORM PTO-1390 U.S. DEPARTMENT OF COFFICE	RM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK FICE								
TRANSMITTAL LETTER TO THE UN OFFICE (DO/EO/US) CONCERNI	U.S. Application No. (if known, see 37 CFR 1.5)								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/IB02/05711  TITLE OF INVENTION	December 23, 2002	January 25, 2002							
METHOD AND UNIT FOR SUBSTRACTING QUANTIZATION NOISE FROM A PCM SIGNAL									
APPLICANT(S) FOR DO/EO/US  ERCAN FERIT GIGI									
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. [ ] This is a SECOND or SUBSEQUE	[ ] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. [ ] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
a. [ ] is transmitted herewith b. [X ] has been transmitted b	<ul> <li>a. [ ] is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. [X ] has been transmitted by the International Bureau.</li> </ul>								
6. [ ] A translation of the International	] A translation of the International Application into English (35 U.S.C. 371(c)(2))								
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. [ ] are transmitted herewith (required only if not transmitted by the International Bureau).  b. [ ] have been transmitted by the International Bureau.  c. [ ] have not been made; however, the time limit for making such amendments has NOT expired.  d. [X] have not been made and will not be made.									
8. [ ] A translation of the amendment to	A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. [X] An oath or declaration of the inve	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. [ ] A translation of the annexes to the	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern document(s) or information included:									
11. [ ]An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.									
12. [X] An assignment document for reco	[X] An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 is included.								
13. [ ] A FIRST preliminary amendment. [ ] A SECOND OR SUBSEQUENT pre									
14. [ ] A substitute specification.									
15. [ ] A change of power of attorney and/or address letter.									
16. [X] Other items or information:									
X Statement under 37 CFR §	X Power of Attorney to Prosecute Application Before the USPTO [PTO/SB/80] X Statement under 37 CFR § 3.73(b) [PTO/SB/96] Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account								

**CERTIFICATE OF MAILING** 

[X] Express Mail Mailing Label No. EV 3/20/5497

Date of Deposit 22, 200 4

I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Manare Jos Signature

Marianne Fox Typed Name

U.S. APPLICATION	<b>450228</b>	21.5)	INTERNATIONAL APPLICATION NO. PCT /IB02/05711		ATTORNEY'S DOCKET NUMBER NL020053				
17 [X] The following	fees are submitted:	CALCULATIONS (PTO USE ONLY)							
BASIC NATIONAL FE	E (37 C.F.R. 1.492(A)(1)-(								
Search Re	port has been prepared b								
Internation (37 C.F.R.	nal preliminary-examination 1.482)								
(37 C.F.R. (37 C.F.R.	itional preliminary examir 1.482) but international s 1.445(a)(2)								
Neither int 1.482) nor paid to US	ternational preliminary ex International search fee ( PTO								
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 96.00									
	ENTER APPROPRIATE		\$ 860.00						
Surcharge of \$130.00 from the earliest clair	for furnishing the oath o med priority date (37 C.F.I	\$							
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE					
Total Claims	1:0-20 =	0		X \$ 18.00	\$ 0.00				
Independent claims	1 - 3 =	0		X \$ 84.00	\$ 0.00				
MULTIPLE DEPENDENT CLAIMS (if applicable)			+ \$280.00	\$ 0.00					
	TOTAL OF A	\$ 0.00							
Reductions by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 C.F.R. 1.9, 1.27, 1.28)					\$				
		\$ 860,00							
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).					\$				
TOTAL NATIONAL FEE =					\$ 860.00				
Fee for recording the accompanied by an a	enclosed assignment (3 ppropriate cover sheet (3	\$ 40.00							
		\$ 900.00							
		Amount to be Refunded	\$						
			Charged	\$ 900.00					
a. [ ] A check in the amount \$ to cover the above fees is enclosed.									
b. [X] Please charge my Deposit Account No. 14-1270 in the amount of \$900.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. [X] The Commissioner is hereby authorized to charge any additional fee, with the exception of the Base Issue Fee, which may be required, or credit any overpayment to Deposit Account No. <u>14-1270</u> . A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:					non				
Corporate Patent Counsel									
Philips Electronics North America Corporation P.O. Box 3001				AARON WAXLER (NAME)					
Briarcliff Manor, NY 1	.0510			48,027 (REGISTRATION NUMBER)					

## JT12 Rec'd PCT/PTO 2 2 JUL 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

ERCAN FERIT GIGI

NL020053

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD AND UNIT FOR SUBSTRACTING QUANTIZATION NOISE FROM A PCM SIGNAL

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3)

AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Aaron Waxler, Reg. 48,027

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